



PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Thomas G. Thundat *et al.*

Serial No. 08/588,484

Filing Date: January 18, 1996

Title: "ELECTROMAGNETIC AND NUCLEAR
RADIATION DETECTOR USING
MICROMECHANICAL SENSORS"

Art Unit: 2878

Examiner: R. Hanig

27/7
Sherson
9/10/99
NE

RESPONSE

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action dated March 30, 1999, in the application
identified above, kindly amend the application as follows:

In the Claims:

Without prejudice to applicants' right to pursue the subject matter of these
claims at a later date, please cancel Claims 2-16, ^{32, 33} ~~18, 24~~, and ~~32-35~~.

⇒ See Page 7
of Response

Please amend the claims as follows:

F₁ 3 ~~18~~. (Twice amended) An apparatus according to Claim
[27] ~~34~~, wherein [the sensor comprises a microcantilever] said plurality of

I hereby certify that this correspondence is being deposited
with the United States Postal Service as First Class mail in an
envelope addressed to: Assistant Commissioner of Patents,
Washington, DC, 20231, on August 30, 1999.

Larry A. Roberts-Reg. No. 31,871

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